

## ABSTRACT

The invention relates to an ozone generator, comprising a dielectric member having first and second faces, a first electrode provided on the first face of said member, and a second electrode provided on the second face of said member. The first electrode can be an electrically conductive plate, having a first and a second face. It is provided with at least one elongated recess in said first face. The first face is in contact with said first face of said dielectric member, such that said recess(s) and said dielectric member define channels in cooperation with said dielectric plate.